

AASHTO M252/M294 TYPE C PIPE



PRODUCT

LANE'S AASHTO M252/M294 TYPE C PIPE is a single-wall high density polyethylene (HDPE) pipe with a corrugated interior and exterior manufactured for all culvert and subsurface drainage applications in diameters ranging from 4 to 24 inches. Diameters 4 to 10 inches are commonly supplied in coil lengths while diameters 12 to 24 inches are commonly supplied in nominal 20-ft lengths. All sizes are available in perforated and non-perforated patterns with a range of fittings.

RAW MATERIAL

Virgin resin used for pipe production contains a certificate of analysis (or third party certification) indicating the resin meets the material requirements of AASHTO M252/M294. The resin material is also subject to careful acceptance testing to further ensure an AASHTO compliant material. Finished pipe is tested to the requirements of all applicable specifications.

CERTIFICATION

All polyethylene pipe products with the Lane logo and the AASHTO marking are manufactured, tested and supplied in accordance with the National Transportation Product Evaluation Program (NTPEP), a division of AASHTO. Under this program Lane certifies that products (resin or pipe) it produces meets or exceeds the requirements of AASHTO M252/M294. An administrator, AASHTO Materials Reference Library (AMRL), validates Lane's certification through annual audits, testing, inspection and review of Lane's QC program.

